

Q1) 1. Detect that there is a bug in your code

2. Isolate the bug

3. Check to see what the bug is

4. Determine a fix

5. Revise code and test it

Q2)  $\text{average1} = 5.88591738\text{e-}39$

$\text{average2} = 8.99966563\text{e-}39$

$\text{average3} = 1.33579897\text{e-}38$